

## Certificate of Analysis

Product Name: Polyethylenimine, Linear (MW-25000)  
Cat. No.: GC26212  
Batch No.: 1  
Chemical Name:

### PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 26913-06-4  
Molecular Formula:  $(CH_2CH_2NH)_n$   
Molecular Weight: 25000  
Storage: RT

Chemical Structure:



### ANALYTICAL DATA

Appearance: A solid  
HNMR: Consistent with structure  
HPLC: Consistent with structure  
Purity: >98.00%  
Conclusion: The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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